



Docket No. 2026-4303 US1

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name, the information given herein is true, that I believe I am the original, first and sole (if only one name is listed below) or an or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HCV/BVDV CHIMERIC GENOMES AND USES THEREOF

which is described in:

the specification in Application Serial No. 10/009,011 filed December 4, 2001  
(if applicable) and amended on \_\_\_\_\_

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56 (a).

I hereby claim foreign priority benefits under Title 35 United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international applications(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

COUNTRY	APPLICATION	DATE OF FILING (DAY, MONTH, YEAR)	PRIORITY CLAIMED UNDER 35 USC § 119
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional patent application(s).

Docket No. 2026-4303US1

Provisional Application Serial No.	Filing Date	Status: patented, pending, abandoned
60/137,817	04 June 1999	Pending

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) or PCT International application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

US/PCT Application Serial No.	Filing Date	Status: patented, pending, abandoned
PCT/US00/15527	02 June 2000	Pending

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

✓ James C. Haight (Reg. No. 25,588); David R. Sadowski (Reg. No. 32,808); Robert Benson (Reg. No. 33,612); Jack Spiegel (Reg. No. 34,477); Susan S. Rucker (Reg. No. 35,762); Stephen Finley (Reg. No. 36,357); Steven Ferguson (Reg. No. 38,448); John Peter Kim (Reg. No. 38,514); Norbert Pontzer (Reg. No. 40,777); Richard U. Rodriguez (Reg. No. 45,980) and Marlene Shinn (P-46,005) all of the Office of Technology Transfer, National Institutes of Health, 6011 Executive Boulevard, Suite 325, Rockville, Maryland 20852.

I further direct that all correspondence concerning this application be directed to:

Patent Branch  
Office of Technology Transfer  
National Institutes of Health  
6011 Executive Boulevard, Suite 325  
Rockville, MD 20852  
Telephone: (301) 496-7056  
Fax: (301) 402-0220

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Docket No. 2026-4303US1

Full Name of first joint inventor: Jae-Hwan NAM

Inventor's signature: Jae-Hwan NAM Date: 07/19/82

Country of Citizenship: South Korea

Residence: 1001 Rockville Pike, #216, Rockville, Maryland 20852

Post Office Address: 1001 Rockville Pike, #216, Rockville, Maryland 20852

Full Name of second joint inventor: Jens RUKH

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Country of Citizenship: Denmark

Residence: 2018 Baltimore Road, #J42, Rockville, Maryland 20851

Post Office Address: 2018 Baltimore Road, #J42, Rockville, Maryland 20851

Full Name of third joint inventor: Suzanne U. EMERSON

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Country of Citizenship: United States

Residence: 4517 Everett Street, Kensington, Maryland 20895

Post Office Address: 4517 Everett Street, Kensington, Maryland 20895

Full Name of fourth joint inventor: Robert H. PURCELL

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Country of Citizenship: United States

Residence: 17517 White Ground Road, Boyds, Maryland 20841

Post Office Address: 17517 White Ground Road, Boyds, Maryland 20841

Jul-18-2002 05:00pm From-MORGAN &amp; FINNEGAN, LLP

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T-370 P.002/004 F-444

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Jul-18-2002 05:01pm From MORGAN &amp; FINNEGAN, LLP

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Jul-18-2002 05:01pm Fred MORGAN &amp; FINNEGAN, LLP

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T-370 P.004/004 F-444

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Full Name of first joint inventor: Jae-Iwan NAM

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Country of Citizenship: South KoreaResidence: 1001 Rockville Pike, #216, Rockville, Maryland 20852Post Office Address: 1001 Rockville Pike, #216, Rockville, Maryland 20852Full Name of second joint inventor: Jens AUKHInventor's signature: Jens Aukh Date: 7/18/2002Country of Citizenship: DenmarkResidence: 2018 Baltimore Road, #142, Rockville, Maryland 20851Post Office Address: 2018 Baltimore Road, #142, Rockville, Maryland 20851Full Name of third joint inventor: Suzanne U. EMERSONInventor's signature: Suzanne U Emerson Date: 7/18/2002Country of Citizenship: United StatesResidence: 4517 Everett Street, Kensington, Maryland 20895Post Office Address: 4517 Everett Street, Kensington, Maryland 20895Full Name of fourth joint inventor: Robert H. PURCELLInventor's signature: Robert H Purcell Date: 7/18/2002Country of Citizenship: United StatesResidence: 17517 White Ground Road, Boyds, Maryland 20841Post Office Address: 17517 White Ground Road, Boyds, Maryland 20841